

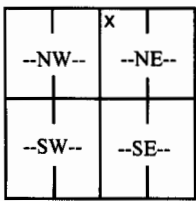
1 LOCATION OF WATER WELL: County: Rice	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 27	Township Number T 20 S	Range Number R 8 E W
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Distance and direction from nearest town or city street address of well if located within city? Approximately 3 1/2 miles south of Lyons

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 38.288036
 Longitude: -98.192615
 Elevation: Unknown
 Datum: NAD83
 Data Collection Method: WAAS GPS Unit

2 WATER WELL OWNER: JACAM Chemicals LLC
 RR#, St. Address, Box # : 205 South Broadway
 City, State, ZIP Code : P.O. Box 96
 : Sterling, KS 67579

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S	<p>4 DEPTH OF COMPLETED WELL 59 ft.</p> <p>Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.</p> <p>WELL'S STATIC WATER LEVEL 14.5 ft. below land surface measured on mo/day/yr 03-19-08</p> <p>Pump test data: Well water was Not checked ft. after hours pumping gpm</p> <p>Est. Yield Unknown gpm: Well water was ft. after hours pumping gpm</p> <p>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well</p> <p>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)</p> <p>2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr</p> <p>Sample was submitted Water well disinfected? Yes <input checked="" type="checkbox"/> No</p>
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 10 in. to 35 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 12 in., weight 9.03 lbs./ft. Wall thickness or gauge No. 413

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass **7** PVC 9 ABS 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot **3** Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify)

SCREEN-PERFORATED INTERVALS: From 35 ft. to 58 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 25 ft. to 58 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite **4** Other Bentonite Holeplug
 Compacted Soil

Grout Intervals: From 0 ft. to 5 ft., From ft. to ft., From 5 ft. to 25 ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage **16** Other (specify below)
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well None known
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	18	Clay, brown			
18	39	Sand and gravel, fine, medium, coarse			
39	45	Clay, brown, some gravel			
45	57	Sand and gravel, fine, medium			
57	58	Clay, brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) **constructed** (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 03-19-08 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 771 This Water Well Record was completed on (mo/day/year) 03-25-08
 Under the business name of Clarke Well & Equipment, Inc. by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.